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AMENDED CLAIMS

[Received by the International Bureau on 04 June 2005 (04.06.2005); original claims 1 and 4, amended; original claims 2 and 3 unchanged; original claim 5 renumbered as amended claim 4; claim 5 added; original claims 6 to 13, deleted]

- 1. Device for cleaning rolls in printing machines, especially machines for executing prints on web-shaped paper-like material destined to the production of tissue paper, napkins, toilet paper and the like, comprising:
- a nozzle (1) apt to direct a steam jet toward the surface of a roll (2, 3) to be cleaned: said nozzle (1) being connected to steam feeding means;
- a suction chamber (5) within which is disposed said 10 nozzle (1)and apt execute to an aspiration in correspondence of the surface of roll the (2, 3) interested by the steam jet supplied by the nozzle (1): said chamber (5) being connected to relevant suction means;
- a plurality of holes (7, 8) oriented toward the surface of the roll (2, 3) to be cleaned, and connected to air compressed feeding means;
 - characterized by the fact that said suction chamber (5) is delimited by the lateral inner walls (50) of a first box-shaped body (51; 510) and by the lateral outer walls (53) of a second body (52) which is internal to the first body (51; 510) and which acts as a support for the said nozzle (1) and by the fact that a base (55) of said chamber (5) is delimited by a surface provided with two apertures (56) for connecting it to relevant aspiration ducts (6) and with an aperture (54) for connecting it to a steam duct (4).
 - 2. Device according to claim 1, characterized by the fact that said plurality of holes (7, 8) is disposed along two rows, with the holes of each row aligned according a corresponding plane, forming, in such way, two supplying fronts for the compressed air which are on the same side in respect to the nozzle (1).
 - 3. Device according to claim 1, characterized by the fact that it comprises a main body (59) provided with fast coupling means for fixing, one at a time, different

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cleaning heads (51; 510) destined to a corresponding roll to be cleaned.

4. Device according to claim 3, characterized by the fact that said main body (59) is supported by a carriage (89) bi-directionally movable along a guide (93) parallel to the roll (2, 3) to be cleaned.

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5. Device according to claim 1 characterized by the fact that said first body (51) and said second body (52) have, in correspondence of the open base (57) of the chamber (5), 10 a plurality of holes (7, 8) facing the surface of the roll 3) to be cleaned and connected to compressed air supplying means by a corresponding flexible duct (9), the holes (7) of the first body (51; 510) being connected to a first distribution chamber (70) which is developed 15 transversally to the same holes and is supplied by a duct (9) through a corresponding connecting joint (79), the holes (8) of the second body (52) being connected to a second distribution chamber (80) which is parallel to said first chamber (70) and is supplied by said duct (9) through 20 a corresponding offtake (78), said holes (7, 8) for the outlet of the compressed air being aligned according to two corresponding planes, forming, two compressed air supplying fronts on the same side in respect to the nozzle (1)

supported by the second body (52).